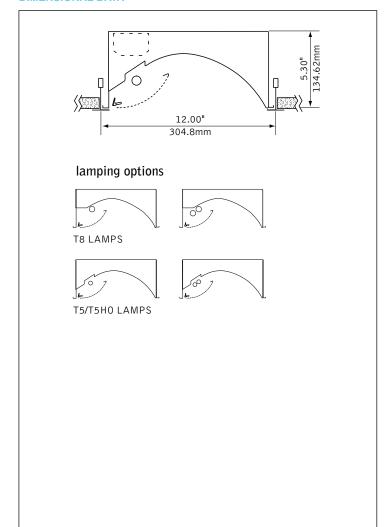






DIMENSIONAL DATA



FEATURES

1'x4' recessed asymmetric indirect with perforated side basket.

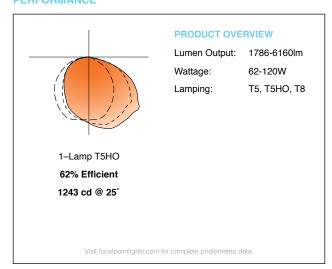
High reflectance, low gloss Matte White finish controls glare.

Perforated lamp shield swings down for easy relamping.

All luminaire combinations may be continuously row mounted.

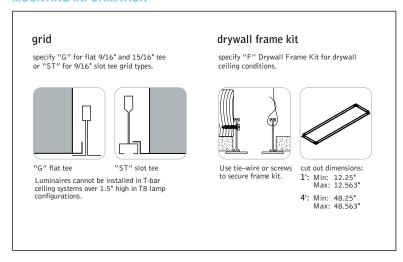
Asymmetric distribution illuminates corridors, conference rooms or any area where high angle vertical illumination is desired.

PERFORMANCE



fixture: project:

MOUNTING INFORMATION



SPECIFICATIONS

Construction

One-piece 20 Ga. steel reflector and housing. 22 Ga. perforated shields with white acrylic lens insert. Shield is secured by spring latches that allow for easy relamping. Unit weight: 18 lbs.

Optic

One-piece 20 Ga. steel reflector finished in Matte Satin White powder coat.

Electronic ballasts are thermally protected and have a Class "P" rating. Optional dimming ballasts available. Consult factory for dimming specifications and availability.

Labels

UL and cUL listed.

Finish

Polyester powder coat applied over a 5-stage pre-treatment.

ORDERING		
Luminaire Series		FBX
Skylite	FBX	
Nominal Size		14
1' x 4'	14	
Distribution		w
Asymmetric	W	
Lamp Quantity		
One Lamp	1	
Two Lamp	2	
Lamp Type		
T8	T8	
T5	T5	
T5HO	T5HO	
Ballast		
Electronic Program Start <10% THD	S	
0-10V	D7	
Lutron 1% 3-wire	DH	
Lutron 1% H-Series	DK	
Voltage		
120 Volt	120	
277 Volt	277	
347 Volt	347	
(Consult factory for dimming options)		
120/277 Volt (Cannot be specified with 1-lamp T5HO dimming or EM option)	UNV	
Mounting		
Drywall Frame Kit	F	
(Cut out dimensions: Min: 12.25*/Max: 12.563*		
Min:48.25"/Max 48.563") Grid	G	
Slot Tee	ST	
	01	
Shielding Perforated Shield	PS	PS
	73	
Factory Options		
Air Return	AR	
Chicago Plenum Dust Cover	CP DC	
Emergency Battery Pack*	EM	
Positional Clip	EQ	
HLR/GLR Fuse	FU	
6' New York City Flex Whip	FNY	
6' Flex Whip	FW	
Include 3000K Lamp*	L830	
Include 3500K Lamp*	L835	
Include 4100K Lamp*	L841	
Separate Circuit*	SC	
Finish		WH
Matte White	WH	

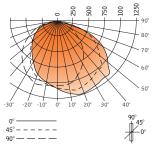


FBX-14-W-1-T5HO-E-120-G-PS-WH

 Filename:
 FBX14W1T5HPS.IES
 Lumens:
 3081lm

 Test #:
 12535.0
 Efficiency
 62%

CANDLEPOWER DISTRIBUTION



Vertical Angle		Horizontal Angle			Zonal Lumens	
•	0°	22.5°	45°	67.5°	90°	Lumens
0°	1039	1039	1039	1039	1039	
5°	1105	1098	181	1062	1042	100.0
15°	1217	1199	1159	1100	1033	296.3
25°	1243	1217	1141	1037	930	442.5
35°	1210	1174	1073	932	789	525.3
45°	1203	1161	1036	843	649	570.8
55°	999	959	845	650	448	499.0
65°	747	734	642	467	275	391.3
75°	353	345	328	265	131	211.1
85°	68	68	62	45	31	45.0
90°	0	0	0	0	0	
95°	0	0	0	0	0	0
105°	0	0	0	0	0	0
115°	0	0	0	0	0	0
125°	0	0	0	0	0	0
135°	0	0	0	0	0	0
145°	0	0	0	0	0	0
155°	0	0	0	0	0	0
165°	0	0	0	0	0	0
175°	0	0	0	0	0	0
180°	0	0	0	0	0	

LUMEN SUMMARY

	Zone	Lumens	% Lamp	% Fixture
	0-30°	839	16.8	27.2
	0-40°	1364	27.3	44.3
	0-60°	2434	48.7	79.0
Total	0-90°	3081	61.6	100.0
Luminaire	0-180°	3081	61.6	100.0

Go to www.focalpointlights.com for additional photometric data.